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FEE TRANSMITTAL		Applica	tion N	umber	10/690,169			
for FY 2004		Filing C				October 21, 2003		
Effective 10/01/2003. Patent fees are subject to annual revisi	ion	<b>⊢</b>		nventor		R. Kent Hermsmeyer		
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Applicant claims small entity status. See 37CFR 1.27		Art Uni			1614			
TOTAL AMOUNT OF PAYMENT \$0		Attorne	y Dock	et No.	HME/7961.001	3		
METHOD OF PAYMENT (check all that apply)			_		ALCULATION (co	ntinued)		
☐ Check ☐ Credit ☐ Money ☐ Other ☒ None		Entity						
☐ Deposit Account	Fee	Fee	Fee	Fee	Fee Desc	crintion	Fee Paid	
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Number 50-1773	1051		2051		harge - late filing fee			
Deposit Account Name Howard Eisenberg	1052	50	2052	25 Surc shee	harge-late provisiona et	al filing tee or cover		
The Commissioner is authorized to:(check all that apply)	1053	130	1053	130 Non-	English specification	1		
Charge fees indicated below Credit any overpayments	1812	•	1812	•	• •	-parte reexamination	$\square$	
Charge any additional fee(s) during the pendency of this application	1804	920-	1804	920° Requaction	uesting publication of on	f SIR prior to Examiner		
Charge any fee(s) indicated below, except for the filing fee to the	1805	1,840*	1805	1,840* Requaction	uesting publication of	SIR after Examiner		
above-identified deposit account.	1251	110	2251	55 Exte	nsion for reply within	first month		
FEE CALCULATION	1252	420	2252	210 Exte	nsion for reply within	second month		
1. BASIC FILING FEE	1253		2253		nsion for reply within			
Large Entity   Small Entity   Fee Description   Fee Paid	1254	1,480			nsion for reply within			
Code (\$) Code (\$)	1255	2,010	i	•	nsion for reply within	fifth month		
1001 770 2001 385 Utility filing fee 1002 340 2002 170 Design filing fee	1401		2401		ce of Appeal	[	<b></b>	
1002 340 2002 170 Design filing fee 1003 530 2003 265 Plant filing fee	1402		2402 2403		g a brief in support of uest for oral hearing	an appear		
1004 770 2004 385 Reissue filing fee	1451	1,510			ion to institute a publ	ic use proceeding	<b>-</b>	
1005 160 2005 80 Provisional filing fee	1452	•	2452	•	ion to revive - unavoi	•		
SUBTOTAL (1) \$0	1453	1,330	2453	665 Petiti	ion to revive - uninter	ntional		
	1501	1,330	2501	665 Utility	y issue fee (or reissu	e)		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1502	480	2502	240 Desi	gn issue fee			
Fee from  Extra Claims below Fee Paid	1503	640	2503	320 Plant	t issue fee			
Total Claims 23 - 23 **= 0 x 9 = 0	1460	130	1460	130 Petiti	ions to the Commissi	ioner		
Indep. Claims 2 - 3 **= 0x 43 = 0	1807		1807		essing fee under 37 (	• •		
Multiple Dependent  Large Entity   Small Entity   Fee Description	1806		1806		nission of Information			
Large Entity   Small Entity   Fee Description   Fee Fee Fee Fee	8021	40	8021		• •	signment per property total assignments 1	1 1	
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	1809	770	2809		g a submission after t C.F.R. 1.129(a))	final rejection		
1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385 For e	ach additional invent	tion to be examined		
1203 290 2203 145 Multiple dependent claim, if not paid	1801	770	2801		CFR 1.129(b)) lest for Continued Ex	amination (RCE)		
1204 86 2204 43 **Reissue independent claims over	1802		1802	900 Requ	est for expedited exa	mination of a design		
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original patent  SUBTOTAL (2) \$0			٠.,	ng Fee Paid	SUBTOTA	L (3)	\$0	
**or number of previously paid, if greater. For reissues, see above.				. J	50B101A	- W L	Ψ0	
SUBMITTED BY					Со	mplete (if applicable)		
Name (print type) Howard Eisenberg, Esq.	Regisf	tration I	No.	36,789	Telephone	(215) 453-9	237	
Signature					Date	February 9,	2004	
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# TRANSMITTAL FORM (to be used for all correspondence after initial filling) Total Number of Pages in this Submission Application Number 10/690,169 Filling Date October 21, 2003 R. Kent Hermsmeyer Group Art Unit 1614 Examiner Name Attorney Docket Number HME/7961.0013

Total Number of Pages in Submission	this	7* Attorney Docket Number HM			IME/7961.0013				
		Ε	NCLOSURES (check all that a	apply)					
□ Fee transmittal form	m		Assignment Papers (for an		☐ After Allowance Communication				
☐ Fee attached	Ĺ	a	application)		to Group				
Amendment			Drawing(s)		Appeal Communication to Board of Appeals and Interferences				
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∐ Alliuavite/De	claration(s)		Licensing Related Fapers		(Appeal Notice, Brief, Reply Brief)				
Extension of Time I	Request		Petition Routing Slip (PTO/S and Accompanying Petition	3B/69)	☐ Proprietary Information				
☐ Express Abandonn	nent Request	1 —	Petition to Convert to a Prov Application	/isional	☐ Status Letter				
☑Information Disclose	ure Statement	1	Power of Attorney, Revocat ange of Correspondence Ad		Additional Enclosures (identify below)				
Certified copy of Properties	riority		Terminal Disclaimer		1 US Patent Reference 2 Non-Patent References				
Response to Missin Incomplete Applica			Small Entity Statement						
☐ Response to	_		Request for Refund						
Under 37 CFR 1			marks: * - plus references						
	SIGNA	TURE	E OF APPLICANT, ATTORN	JEY OR	AGENT				
Firm or Individual Name	е	2206	Howard Eisenberg, Esq. 2206 Applewood Court Perkasie, Pennsylvania 18944						
Signature		1	A Eve						
Date		Aug	gust 18, 2004						
			CERTIFICATE OF MAILIN	G					
an envelope addressed to:  with sufficient	I hereby certify that, on the date shown below, this correspondence is being deposited with the United States Postal Service in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450,  With sufficient postage as first class mail  as "Express Mail Post Office to Addressee" - mailing label no.								
Type or print name	Howard Eise	enber	rg						
Signature	HE	5		Date	August 18, 2004				





## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## PATENT APPLICATION EXAMINING OPERATIONS

In re the Application of

R. Kent Hermsmeyer : Group Art Unit: 1614

Serial No. 10/690,169 : Examiner:

Filed: October 21, 2003 : Date: August 18, 2004

For a Patent for : ESTROGEN BETA RECEPTOR AGONISTS TO PREVENT OR REDUCE THE SEVERITY OF CARDIOVASCULAR DISEASE

# SECOND INFORMATION DISCLOSURE STATEMENT IN ACCORDANCE WITH 37 CFR §1.98

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Applicant submits herewith copies of patents and publications of which he is aware and which he desires to have considered by the Patent Office in accordance with 37 CFR §1.97. In accordance with 37 CFR §1.97(b)(3), this Information Disclosure Statement is being submitted before the mailing date of a first Office Action on the merits of the above-identified application.

In accordance with 37 CFR §1.97(h), the filing of this Information Disclosure Statement will not be regarded as an admission that any patent or publication or combination of patents referred to herein is, or is considered to be, material to patentability under 37 CFR §1.56(b) unless specifically designated as such.

A list of the patents and publications enclosed herewith is set forth on the attached 3 pages of Information Disclosure Statement by Applicant.

The person making this statement is the attorney who signs below on the basis of the information supplied by the inventor and the information in his file.

Respectfully submitted,

Howard M. Eisenberg Reg. No. 36,789 2206 Applewood Court Perkasie, PA 18944 Attorney for Applicant

Tel: (215) 453-9237

## **CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on August 18, 2004.

Dated: 8/18/09

Howard M. Eisenberg

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NEMAR!				Application Number	10/690,169	
INFOR	MATION	DISC	CLOSURE	Filing Date	October 21, 2003	
STATE	MENT E	BY AF	PLICANT	First Named Inventor	R. Kent Hermsmeyer	
				Group Art Unit	1614	
				Examiner Name		
Sheet	Sheet 1 of 3		Attorney's Docket No.	HME/7961.0013		

U.S. Patent Documents									
Examine Cite noitials No.		U.S. Patent Document	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Pages, columns, lines where passages or				
		Number Kind Code		MM-DD-YY	relevant figures appear				
	AA								
	АВ	2,584,271	Huffman	02-05-52					
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STENT & TRANSHEET	2	of	3	Inventor:	Hermsmeyer

·	FOREIGN PATENT DOCUMENTS										
Examine Cite r Initials No.1			REIGN PAT			Name of Patentee or Applicant of Cited	Date of Publication of Cited Document	Pages, columns, lines where	T²		
		Office code	Number	Kir	nd	Document	MM-DD-YY	passages or relevant figures appear			
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Signature		Considered	

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> Applicant is to place a check mark here if English language translation is attached.

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FICET & TRADENT	<u> </u>				 	
& TRADE	Sheet	3	of	3	Inventor:	Hermsmeyer

		OTHER PRIOR ART-NON PATENT LITERATURE DOCUMENTS
Examine r Initials	Cite, No.	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and or country where published
·	CA	
_	СВ	
	СС	
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	СІ	THOMPSON, LP, and WEINER, CP, "Long-term Estradiol Replacement Decreases Contractility of Guinea Pig Coronary Arteries to the Thromboxane Mimetic U46619", Circulation, 95:709-714 (1997)
	Cl	SETCHELL, DR, et al, "Isoflavone content of infant formulas and the metabolic fate of these phytoestrogens in early life", Am J Clin Nutr, 68(suppl):1453S-1461S (1998)
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Examiner	Date	
Signature	Considered	

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> Applicant is to place a check mark here if English language translation is attached.